Met Office Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Sunday 23 Oct 2022 until 23:59 on Monday 24 Oct 2022

Forecast Issued on Saturday 22 Oct 2022 at 14:44 by Met Office Aberdeen

Confidence: High for changeable, mild conditions with rain or showers at times but some drier clearer spells too. Lower confidence for timings of rain and cloud details on Sunday.

Headline for Sunday 23 Oct 2022: Often cloudy with occasional showers, and some longer spells of rain spreading north during the afternoon, perhaps heavy with thunder.

Mountain weather hazards on Sunday 23 Oct 2022

Blizzards
No Likelihood

Gales
No Likelihood

Thunderstorms
Low Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
No Likelihood

Heavy persistent rain
Medium Likelihood

Storm force winds
No Likelihood

Poor visibility
High Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG			FOG				
Fog	Partly cloudy (night)	Light rain	Fog	Drizzle	Heavy Rain	Heavy Rain	Light rain
Precipitation probability							
10%	10%	30%	20%	30%	50%	90%	70%

Forecast for Sunday 23 Oct 2022

Weather: Dry start in the early hours, variable cloud, hill fog and some clear spells. Then occasional rain reaching the Ochils after midnight will extend north to most overnight. Bennachie may start off clear with some early sunshine in the morning but this will be deceptive as the extensive cloud and patchy rain extend from the south. During the afternoon the rain will become more persistent and heavier at times with a small risk of lightning. The rain turning light and drizzly from the south later in the evening.

Chance of cloud-free hill tops above 800m: Generally 10% but 50% at first in the north in the early morning.

Low Cloud and visibility: Cloud broken at first in the north around dawn, but generally widespread cloud bases 300-500m. Moderate or visibility in the heavier rain and mist but mainly good at other times away from cloud.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Sunday 23 Oct 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	24/31 S	24/30 S	15/18 S	18/24 SE	21/27 SE	27/33 E	25/32 SE	21/26 SE	13/18 SE
900	17/24 S	16/23 S	9/13 S	12/17 SE	15/21 SE	16/22 E	17/24 SE	14/19 SE	9/14 SE
600	10/20 SW	7/14 SW	4/9 S	6/11 SE	9/16 SE	9/17 E	10/20 E	8/16 E	5/10 SE
300	4/9 SW	3/7 SW	2/5 SE	4/10 E	5/11 E	8/17 E	8/17 E	6/13 E	4/8 E
Glen	4/10 SW	2/7 W	3/5 NE	4/8 E	6/11 E	8/15 E	8/17 E	6/13 E	4/8 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	6/0	6/0	6/3	7/3	7/2	7/2	6/1	6/2	6/2
900	7/3	7/3	7/5	8/5	8/5	8/5	8/4	8/5	7/5
600	9/6	9/7	9/8	9/7	10/8	10/8	10/7	9/7	9/8
300	10/9	8/8	9/8	10/9	12/11	11/10	11/9	11/10	10/10
Glen	10/10	9/9	9/8	10/10	12/11	12/10	12/10	12/10	11/11
Freezing Level*	2100m	1800m	2200m	2400m	2300m	2300m	2300m	2200m	2100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Poor visibility and developing wet conditions will bring a challenging day on the hills.

Forecast for Monday 24 Oct 2022
Weather: Cloud drizzle and widespread hill fog overnight gradually breaking up. Still some low cloud around at first but becoming bright with some sunny spells developing during the morning, though perhaps taking longer to brighten in the far northeast. Perhaps the odd afternoon shower to the west of the A9.

Maximum wind: South or southwesterly 15 to 20mph with gusts up to 30mph.

Chance of cloud-free hill tops above 800m: 10% in early hours lifting 60% by morning then 90% by midday.

Low Cloud and visibility: Areas of cloud at 300-500m likely at first gradually breaking later in night and in morning. Then patchy above 900m. Visibility away from cloud, moderate or poor in any early mist but generally good visibility with only brief drops in any showers in the west.

Temperature: **Glens:** 9 Celsius rising to 15 Celsius.
At 800m: Plus 9 Celsius.
Freezing level: Well above summits.

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